

PATENT ATTORNEYS AND ATTORNEYS AT LAW

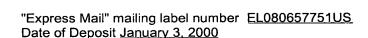
2200 Hollywood Boulevard Hollywood, Florida 33020 Tel: (954) 925-1100 Fax: (954) 925-1101

e-mail: patents@patentusa.com

Mailing Address: Post Office Box 2480 Hollywood, FL 33022-2480



New York Office 153 E 57th Street Suite 15G New York, NY 10022



I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Docket No.: GR 97 P 1865

Date: January 3, 2000

Herbert L. Lerner (NY Bar)
Laurence A. Greenberg (FL Bar)

Werner H. Stemer (Reg. Pat. Agent) Ralph E. Locher (FL, IL, MO Bars)

Mark P. Weichselbaum (TN Bar)

Gregory L. Mayback (FL Bar) Otto S. Kauder (Reg. Pat. Agent) Adam A. Jorgensen (Reg. Pat. Agent)

Manfred Beck (German Pat. Agent only)

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Enclosed herewith are the necessary papers for filing the following application for Letters Patent:

Applicant

LOTHAR MUSIOL ET AL.

Title

BANDPASS FILTER

2 sheets of formal drawings in triplicate. A check in the amount of \$690.00 covering the filing fee. PCT Publication (cover sheet only).

This application is being filed without a signed oath or declaration under the provisions of 37 CFR 1.53(d) and in a foreign language (without a translation) under 37 CFR 1.52(d). Applicants await notification of the date by which the oath or declaration, the English-language translation and the surcharges are due, pursuant to these rules.

The Patent and Trademark Office is hereby given authority to charge Deposit Account No. 12-1099 of Lerner and Greenberg, P.A. for any fees due or deficiencies of payments made for any purpose during the pendency of the above-identified application.

Respectfully submitted,

LAURENCE A. GREENBERG REG. NO. 29,308

For Applicants

LAG:ta

Docket No.: GR 97 P 186



COMBINED DECLARATION AND POWER OF ATTORNEY IN ORIGINAL APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BANDPASS FILTER

described and claimed in the specification bearing that title, that I understand the content of the specification, that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve month prior to this application, that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application under 37 C.F.R. 1.56a, and that no application for patent or inventor's certificate of this invention has been filed earlier than the following in any country foreign to the United States prior to this application by me or my legal representatives or assigns:

German Application No. 197 28 464.7, filed July 3, 1997, the International Priority of which is claimed under 35 U.S.C. §119; and International Application No. PCT/DE98/01846, filed July 3, 1998, the Priority of which is claimed under 35 U.S.C. §120.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

HERBERT L. LERNER (Reg.No.20,435)
LAURENCE A. GREENBERG (Reg.No.29,308)
WERNER H. STEMER (Reg.No.34,956)
RALPH E. LOCHER (Reg.No. 41,947)

Address all correspondence and telephone calls to:

LERNER AND GREENBERG, P.A.
POST OFFICE BOX 2480
HOLLYWOOD, FLORIDA 33022-2480
Tel: (954) 925-1100

Fax: (954) 925-1101

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST JOINT INVENTOR:		LOTHAR MUSIOL
INVENTOR'S SIGNATUR	E:	
DATE:		
Residence: MÜNCHEN, GERMANY		
Country of Citizenship:	GERMANY	
Post Office Address:	STREHLERANGER 11 D-81735 MÜNCHEN GERMANY	
FULL NAME OF SECOND JOINT INVENTOR: RALPH KUHN		RALPH KUHN
INVENTOR'S SIGNATURE:		
DATE:		
Residence: BALDHAM, GERMANY		
Country of Citizenship:	GERMANY	
Post Office Address:	WIESELWEG 9 D-85598 BALDHAM GERMANY	
~		